



PATENTS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. Patent Application Serial No. 09/977,052	
For: PATIENT-SPECIFIC TEMPLATE DEVELOPMENT FOR NEUROLOGICAL EVENT DETECTION	Examiner: C.H. Layno
By: Benjamin D. Pless et al.	Art Unit: 3762
Filed: October 12, 2001	
Attorney Docket No. N02-01	

**AMENDMENT**

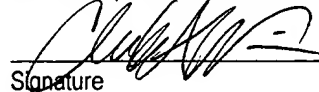
Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicants respectfully submit this Amendment in response to the Office Action mailed on August 12, 2004, rejecting pending claims 2, 5, 6, 18, 19, 21, 29, 30, and 57-62, and objecting to claims 3, 4, 7-17, 20, 22-28, 31-56, and 63. Claims 64-89 have been allowed. A three-month extension of time is respectfully requested.

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office via U.S. Mail, postage prepaid and addressed as below, on this 14<sup>th</sup> day of February, 2005.

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

  
Signature

Clarke A. Wixon  
Name

## **INTRODUCTORY COMMENTS**

Claims 2, 5, 6, 18, 19, 21, 29, 30, and 57-62 stand rejected under 35 U.S.C. § 102(b) as anticipated by Snell, U.S. Patent No. 5,722,999.

Claims 3, 4, 7-17, 20, 22-28, 31-56, and 63 would be allowable if rewritten in independent form.

This second Amendment submitted by Applicants cancels claim 2 and amends claims 3-63. Claims 3-89 remain pending.

Applicants request a three-month extension of time in which to file this paper; authorization to charge the NeuroPace deposit account the required fee for the extension is enclosed.

Applicants submit that the present Amendment and accompanying papers place this Application in allowable condition; accordingly, Applicants respectfully request reconsideration of pending claims 3-89 with a view toward allowance.